

## Material

### PTFE PT00A201

**Revision Index**  
01

**Revision Date**  
03.07.2017

#### General Data

Colour: green  
 Filler: bronze, %

#### Physical Properties

**Nominal Range    Typical Value**

<b>Hardness</b> ASTM D2240, Shore D		Shore
<b>Tensile strength</b> ISO 12086, Cross Direction		MPa
<b>Elongation at break</b> ISO 12086, Cross Direction		%
<b>Volume resistance r<sub>d</sub></b> ASTM D 257	100000000	Ohm
<b>Surface resistivity</b> ASTM D 257	10000000000	Ohm
<b>Density</b> ASTM D 792		g/cm <sup>3</sup>

The given values are based on a limited number of tests on standard test pieces (2mm sheets) produced in the laboratory. The data from finished parts can deviate from above values depending on the manufacturing process and the component geometry. The data represents our present empirical values. It is incumbent on the person placing the order to examine whether it is suitable for its intended purpose, before using the product. All questions regarding the guarantee of this product are in line with our terms and conditions, inasmuch as statutory provisions do not plan for something else.

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